Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 23 Jan 2022 until 23:59 on Monday 24 Jan 2022

Forecast Issued on Saturday 22 Jan 2022 at 14:04

Confidence: High for a ridge of high pressure extending from the south maintaining generally settled conditions, weakening the few fronts that attempt to reach from the north, but confidence lowering through the period on the cloud detail.

Headline for Sunday 23 Jan 2022: Mostly dry with good bright and sunny spells and light winds.

Mountain weather hazards on Sunday 23 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 23 Jan 2022

Weather: A dry day for the vast majority with good bright and sunny spells appearing. However always cloudier across far western ranges where the odd light showers may develop.

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Good or very good becoming moderate or poor in any western showers, very low in the limited hill fog with bases infrequently lowering 600m in west.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 23 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/14 SW	11/16 S	13/18 S	15/21 S	16/21 SW	15/20 SW	15/19 S	15/20 S	15/20 SW
600	7/10 S	9/13 S	10/16 S	12/19 S	14/19 S	13/19 SW	13/17 S	13/19 S	12/17 S
300	5/10 S	6/12 S	6/13 S	6/15 S	9/16 S	8/15 S	7/14 S	6/14 S	6/13 S
Valley	6/11 S	7/13 S	6/13 S	7/15 S	9/16 S	8/14 S	7/14 S	7/14 S	7/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-4	-0/-5	-1/-6	-1/-7	-1/-7	-0/-6	-0/-6	-0/-6	-1/-7
600	2/-1	2/-2	1/-3	1/-4	1/-4	1/-4	1/-4	0/-5	0/-5
300	4/2	4/1	4/1	3/0	3/0	4/0	3/0	3/-0	2/-1
Valley	6/4	5/2	5/2	4/1	5/2	5/2	4/2	4/1	4/1
Freezing Level*	1000m	900m	800m	600m	700m	900m	1100m	1100m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very cold in the wind chill at height.

Forecast for Monday 24 Jan 2022

Weather: Cloudier than Sunday, particularly through the morning and in the west where occasional light drizzly showers appear, these wintry above around 700m. Largely dry from mid-day with brighter spells increasing from the east.

Maximum wind: South or southwest beginning mean 15-20mph with gusts reaching 30mph across more exposed ridges and summits. Gradually easing from late morning.

Chance of cloud free mountain/hill tops above 800m: 30% becoming 75% later.

Visibility: Good or very good, becoming moderate or poor in rain, very low in snow and hill fog with bases widespread from 500m at first, infrequently so later.

Temperature: **Valleys:** Minus 1 Celsius rising to 8 Celsius during the afternoon
At 800m: Minus 1 to Zero Celsius
Freezing level: 700-800m

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1404 on Sat 22 Jan 2022

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